

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/002754

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C12G3/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C12G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, FSTA, BIOSIS, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 0060, no. 85 (C-103), 22 May 1982 (1982-05-22) & JP 57 016689 A (SAKURA UZUMAKI SYUZO KK), 28 January 1982 (1982-01-28) abstract	1-5
A	----- DATABASE WPI Section Ch, Week 198629 Derwent Publications Ltd., London, GB; Class D16, AN 1986-186399 XP002305246 & JP 61 119182 A (UNKAI SHUZOU KK) 6 June 1986 (1986-06-06) abstract ----- -/-	1-5

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search

12 November 2004

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07/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 10, 8 October 2003 (2003-10-08) & JP 2003 159045 A (NANSHU SHUZO KK; KUMAMOTO SUIKEN:KK; REBYUU:KK), 3 June 2003 (2003-06-03) abstract	1-5
A	PATENT ABSTRACTS OF JAPAN vol. 0123, no. 72 (C-533), 5 October 1988 (1988-10-05) & JP 63 123371 A (TAKESHI SHIMODA), 27 May 1988 (1988-05-27) abstract	1-5

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 57016689	A	28-01-1982	NONE	
JP 61119182	A	06-06-1986	JP 63066195 B	20-12-1988
JP 2003159045	A	03-06-2003	NONE	
JP 63123371	A	27-05-1988	NONE	